

CITATION REPORT

List of articles citing

Protein kinase D1-dependent phosphorylation of dopamine D1 receptor regulates cocaine-induced behavioral responses

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Neuropsychopharmacology, 2014, 39, 1290-301.

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#	Paper	IF	Citations
20	Disruption of dopamine D1 receptor phosphorylation at serine 421 attenuates cocaine-induced behaviors in mice. <i>Neuroscience Bulletin</i> , 2014 , 30, 1025-1035	4.3	9
19	Sex differences in dopamine binding and modafinil conditioned place preference in mice. <i>Drug and Alcohol Dependence</i> , 2015 , 155, 37-44	4.9	12
18	Seeking behavior, place conditioning, and resistance to conditioned suppression of feeding in rats intermittently exposed to palatable food. <i>Behavioral Neuroscience</i> , 2015 , 129, 219-24	2.1	31
17	Protein kinase D promotes plasticity-induced F-actin stabilization in dendritic spines and regulates memory formation. <i>Journal of Cell Biology</i> , 2015 , 210, 771-83	7.3	13
16	Receptors and Second Messengers in the Basal Ganglia. <i>Handbook of Behavioral Neuroscience</i> , 2016 , 24, 555-581	0.7	
15	Repeated application of Modafinil and Levodopa reveals a drug-independent precise timing of spatial working memory modulation. <i>Behavioural Brain Research</i> , 2016 , 312, 9-13	3.4	10
14	Combined Effects of Simultaneous Exposure to Caffeine and Cocaine in the Mouse Striatum. <i>Neurotoxicity Research</i> , 2016 , 29, 525-38	4.3	13
13	Protein kinase D exerts neuroprotective functions during oxidative stress via nuclear factor kappa B-independent signaling pathways. <i>Journal of Neurochemistry</i> , 2017 , 142, 948-961	6	3
12	Basolateral amygdalar D receptor activation is required for the companions-exerted suppressive effect on the cocaine conditioning. <i>Neurobiology of Learning and Memory</i> , 2017 , 137, 48-55	3.1	3
11	Cocaine, Protein Kinase, and Phosphorylation of Neuronal Receptors. 2017 , 183-193		
10	Mechanisms That Regulate the Expression of Dopamine D1 Receptor in Cocaine Addiction. 2017 , 143-151		1
9	Hippocampal Contributions to Dopamine Receptor-Mediated Effects of Cocaine. 2017 , 449-459		
8	Phosphorylated SNAP25 in the CA1 regulates morphine-associated contextual memory retrieval via increasing GluN2B-NMDAR surface localization. <i>Addiction Biology</i> , 2018 , 23, 1067-1078	4.6	4
7	PKD1 Promotes Functional Synapse Formation Coordinated with N-Cadherin in Hippocampus. <i>Journal of Neuroscience</i> , 2018 , 38, 183-199	6.6	9
6	Instantaneous depolarization of T cells via dopamine receptors, and inhibition of activated T cells of Psoriasis patients and inflamed human skin, by D1-like receptor agonist: Fenoldopam. <i>Immunology</i> , 2019 , 158, 171-193	7.8	6
5	Reward sensitivity deficits in a rat model of compulsive eating behavior. <i>Neuropsychopharmacology</i> , 2020 , 45, 589-596	8.7	11
4	Integrated Quantitative Phosphoproteomics and Cell-based Functional Screening Reveals Specific Pathological Cardiac Hypertrophy-related Phosphorylation Sites. <i>Molecules and Cells</i> , 2021 , 44, 500-516	3.5	1

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| 3 | Phosphorylation-dependent positive feedback on the oxytocin receptor through the kinase PKD1 contributes to long-term social memory.. <i>Science Signaling</i> , 2022 , 15, eabd0033 | 8.8 | ○ |
| 2 | Neurotoxicity Assessment of 1-[(2,3-Dihydro-1-Benzofuran-2-yl)Methyl]Piperazine (LINS01 Series) Derivatives and their Protective Effect on Cocaine-Induced Neurotoxicity Model in SH-SY5Y Cell Culture. | | ○ |
| 1 | Delineation of G Protein-Coupled Receptor Kinase Phosphorylation Sites within the D1 Dopamine Receptor and Their Roles in Modulating β Arrestin Binding and Activation. 2023 , 24, 6599 | | ○ |